Serial No: 09/812,344

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents Washington, DC 20231

REVOCATION OF POWER OF ATTORNEY AND NEW POWER OF ATTORNEY BY ASSIGNEE

Sir:

Assignee hereby revokes all powers of attorney previously granted with respect to the patent applications identified in Appendix A, and appoints:

CUSTOMER NUMBER 20792

of the firm of Myers Bigel Sibley & Sajovec as its attorney, with full power of substitution and revocation to transact all business in the Patent and Trademark Office in connection therewith.

Please direct all communications as follows:

F. Michael Sajovec Registration No. 31,793 Myers Bigel Sibley & Sajovec Post Office Box 37428 Raleigh, NC 27627 Telephone: (919) 854-1400

Facsimile: (919) 854-1401

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Assignee hereby elects under 37 C.F.R. § 3.71 to prosecute the patent applications listed in Appendix A.

The undersigned Assignee hereby certifies that FMC Corporation is the assignee of the entire right, title, and interest in the patent applications identified in Appendix A by virtue of a chain of title from the inventor of the patent application identified above to the current assignee as shown in Appendix A.

The documents in the chain of title of the patent application identified above have been reviewed and, to the best of undersigned's knowledge and belief, title is in the assignee identified above. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the Assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FMC Corporation

By:

D. Michael Wilson

Title: Division Manager

Date: May 02, 2002

In re:	Serial No.:	Filed:	For:	Assignment Recorded:	Reel:	Frame:	Attorney Docket No.:
Mehta, Vijay	08/931,635	9/16/97	METHOD OF PREPARING LITHIUM SALTS	3/16/98	9049	0040	208-6052
Mehta, Vijay	09/174,024	10/16/98	HIGH PURITY LITHIUM SALTS AND LITHIUM SALT SOLUTIONS	3/16/98	9049	0040	208-6052DV
Schwindeman et al.	08/882,513	6/25/97	PROCESSES FOR PREPARING HALOAMINES AND TERTIARY AMINOALKYLORGANOMETALLIC COMPOUNDS	11/28/97	· 8828	0409	208-6055
Schwindeman et al.	09/817,994	3/27/01	PROCESSES FOR PREPARING TERTIARY AMINOALKYLORGANOMETALLIC COMPOUNDS	11/28/97	8828	0409	208-6055A
Schwindeman et al.	09/195,895	11/19/98	PROTECTED FUNCTIONALIZED HETEROTELECHELIC POLYMERS AND PROCESSES FOR PREPARING THE SAME	3/13/98	9047	0722	208- 6056DV2CX
Gao et al.	08/954,372	10/20/97	METAL OXIDE CONTAINING MULTIPLE DOPANTS AND METHOD OF PREPARING SAME	4/6/98	9133	0546	208-6106
Quirk et al.	09/897,562	7/2/01	COMPOSITIONS PROVIDING IMPROVED FUNCTIONALIZATION OF TERMINAL ANIONS AND PROCESSES FOR IMPROVED FUNCTIONALIZATION OF TERMINAL ANIONS	6/25/99	10055	0139	208-6118DV
Quirk et al.	09/301,535	4/28/99	COMPOSITION PROVIDING IMPROVED FUNCTIONALIZATION OF TERMINAL ANIONS AND PROCESSES FOR IMPROVED FUNCTIONALIZATION OF TERMINAL ANIONS	6/25/99	10055	0139	208-6118IP

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Gao et al.	Schwindeman et al.	Schwindeman et al.	Gao et al.	Manev et al.	Schwindeman et al.	In re:
09/439,620	09/512,557	09/512,494	09/442,302	09/842,968	10/062,331	Serial No.:
11/12/99	2/24/00	2/24/00	11/19/99	4/26/01	2/1/02	Filed:
LAYERED LITHIUM METAL OXIDES FREE OF LOCALIZED CUBIC SPINEL-LIKE STRUCTURAL PHASES	NOVEL FORMULATIONS OF ALKYLLITHIUMS WITH IMPROVED THERMAL STABILITY, PROCESSES TO PRODUCE THESE FORMULATIONS AND PROCESSES FOR USING THE SAME TO IMPROVE STABILITY OF LIVING POLYMER CHAIN ENDS	NOVEL FORMULATIONS OF ALKYLLITHIUMS WITH IMPROVED THERMAL STABILITY, PROCESSES TO PRODUCE THESE FORMULATIONS AND PROCESSES FOR USING THE SAME TO IMPROVE STABILITY OF LIVING POLYMER CHAIN ENDS	MULTIPLE DOPED LITHIUM MANGANESE OXIDE COMPOUNDS AND METHODS OF PREPARING SAME	HIGHLY CRYSTALLINE Mn203 OR Mn304 MANGANESE OXIDES	FUNCTIONALIZED INITIATORS FOR ANIONIC POLYMERIZATION, PROTECTED FUNCTIONALIZED POLYMERS, DEPROTECTED ANALOGUES THEREOF, AND METHODS OF MAKING THE SAME	For:
1/12/00	6/19/00	5/22/00	1/24/00	12/13/99	Not yet assigned	Assignment Recorded:
010524	10923	10836	010551	010449		Reel:
0754	0862	0488	0970	0760		Frame:
208-6132	208-6130IP2	208-6130IP	208-6128	208-6127DV	208-6122	Attorney Docket No.:

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Quirk et al. 09/812,344 3/20/01 Brockmann et al. 10/045,960 10/24/01	09/812,344	_	Gao et al. 09/731,949 12/7/00	Baxter et al. 09/610,101 6/30/00	Verma et al. 09/713,281 11/15/00	Verma et al. 09/656,545 9/6/00	Verma, Shyam 09/362,260 7/28/99	Sims et al. 09/487,420 1/20/00	Gao et al. 09/952,357 9/12/01	Oa0 et at. 09/952,555 9/12/01	23.5 530/00	In re: Serial No.: Filed:
	/01 ALKYLITHIUM FORMULATIONS WITH IMPROVED THERMAL STABILITY AND PROCESSES FOR MAKING THE SAME	01 TERMINAL OLEFIN FUNCTIONALIZED MACROMONOMERS	00 LITHIUM COBALT OXIDES AND METHODS OF MAKING SAME	00 LITHIUM GLASS COMPOSITIONS	CORROSION INHIBITORS FOR USE IN OIL AND GAS WELLS AND SIMILAR APPLICATIONS	CORROSION INHIBITING SOLUTIONS FOR ABSORPTION SYSTEMS	99 ANTI-CORROSION SOLUTIONS FOR AIR DEHUMIDIFICATION SYSTEMS	ORGANOMETALLIC CATALYSTS	01 METHOD OF PRODUCING LAYERED LITHIUM METAL OXIDES FREE OF LOCALIZED CUBIC SPINEL-LIKE STRUCTURAL PHASES			: For:
	Not yet assigned	6/22/01	12/07/00	11/17/00	5/29/01	12/4/00	9/20/99	4/1/00	1/12/00	1/12/00	Recorded:	Assignment
011710		11915	011351	011316	011850	11346	10242	10748	010524	010524		Reel:
0726		0593	0636	0823	0012	955	445	0995	0754	0/54		Frame:
208-6151	208-6150	208-6149	208-6146	208-6145	208-6144	208-6139	208-6134	208-6133	208-6132CT2	208-6132C1	Docket No.:	Attorney

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In re:	Serial No.:	Filed:	For:	Assignment	Reel:	Frame:	Attorney
Schwindeman et	09/625,787	7/26/00	CHAIN EXTENDED	11/20/00	011318	0540	208-6152
al.			FUNCTIONALIZED INITIATORS				
			AND USING THE SAME	.•			
Letchford, Robert	09/908,441	7/18/01	ADDUCTS OF AMINE:	Not yet			208-6154
			TERMINATED POLYOLEFINS AND	assigned			
			EPOXIDES				
Letchford, Robert	09/908,485	7/18/01	MICHAEL ADDITION PRODUCTS	Not yet			208-6156
			OF AMINE TERMINATED	assigned			
			POLYOLEFINS AND				
			POLYFUNCTIONAL ACRYLATES				
Letchford, Robert	09/908,442	7/18/01	HETEROTELECHELIC	Not yet			208-6157
			POLYOLEFIN POLYMER	assigned			
			ADDUCTS WITH EPOXIDES				
Brockmann,	09/665,528	9/19/00	PROTECTED	12/14/00	185110	0346	208-6158
Thomas			AMINOFUNCTIONALIZED				
			POLYMERIZATION INITIATORS				
			USING SAME				
Brockmann,	09/799,798	3/6/01	PROTECTED	6/4/01	011853	0071	208-6159
Thomas			AMINOFUNCTIONALIZED				
			POLYMERIZATION INITIATORS				
•			AND METHODS OF MAKING AND				
Gao et al.	10/025,946	12/19/01	LITHIUM METAL DISPERSION IN	12/19/01	012408	0763	208-6160
			SECONDARY BATTERY ANODES				
Gao et al.	10/040,047	10/29/01	POSITIVE ELECTRODE ACTIVE	10/29/01	Q12469	0821	208-6164
		=	MATERIALS FOR SECONDARY				
			BATTERIES AND METHODS OF				
			PREPARING SAME				
Pautard-Cooper	09/262,093	3/4/99	NOVEL REDUCTION COMPOSTIONS AND PROCESSES	5/24/99	9986	0903	208-6101PCX
			FOR MAKING THE SAME				•

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